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- (71) Applicants (for all designated States except US): BIOPOLYMER ENGINEERING, INC. [US/US]; 3388 Mike Collins Drive, Eagan, MN 55121 (US). UNIVER-SITY OF LOUISVILLE RESEARCH FOUNDATION, INC. [US/US]; 2305 Third Street, Louisville, KY 40208 (US).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): OSTROFF, Gary, R. [US/US]; 301 Bridle Path, Worcester, MA 01604 (US). ROSS, Gordon, D. [US/US]; 11739 Paramont Way, Prospect, KY 40059 (US).

- (74) Agents: CARROLL, Alice, O. et al.; Hamilton, Brook, Smith & Reynolds, P.C., 530 Virginia Road, P.O. Box 9133, Concord, MA 01742-9133 (US).
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(54) Title: CANCER THERAPY USING WHOLE GLUCAN PARTICLES AND ANTIBODIES

(57) Abstract: The present invention relates to methods of using whole glucan particles and complement activating antibodies for antitumor therapy. Whole glucan particles enhance the tumoricidal activity of the innate immune system by binding to the C3 complement protein receptor CR3. This binding enhances innate immune system cytotoxicity, as well as stimulating the release of activating cytokines.